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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	1600-13500 DAR							
	CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
PCT/EP2	TIONAL APPLICATION NO. 004/007948	INTERNATIONAL FILING DATE 16 July 2004	PRIORITY DATE CLAIMED 17 July 2003						
	TITLE OF INVENTION PUMP DEVICE FOR THE HYDRAULIC ACTUATION OF A VALVE								
	APPLICANT(S) FOR DO/EO/US BIESTER, Klaus								
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔽 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. LJ T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 1	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by	the International Bureau.							
<u></u>		cation was filed in the United States Receivi							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
[]	b. La has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		red only if not communicated by the Internat	ional Bureau). i						
	b. Land have been communicated by the International Bureau.								
	·	c. have not been made; however, the time limit for making such amendments has NOT expired.							
. \Box		d. have not been made and will not be made.							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔽	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 📙	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

IAP15 Rec'd PCT/PTO 13 JAN 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICAT	TION NO. (if known,	ATTORNEY'S DOCKET NUMBER 1600-13500					
20. Other items or information: Published PCT Application No. WO 2005/015019 with International Search Report, Written Opinion; priority document DE 203 11 033 and translation of the priority document							
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔽 Basid	c national fee (37	national fee (37 CFR 1.492(a))			\$ 300.00		
22. 🔽 Exam	nination fee (37 CF						
	ion prepared by IS US indicates all class	\$ 200.00					
If the written opin IPEA/US Search fee (37 Cl Internatio International Sea	indicates all claim FR 1.445(a)(2)) ha nal Searching Aut rch Report prepard communicated to	\$ 100.00					
	TOTAL OF 21, 22	600.00					
Additional fee sequence electronic	e for specification e listing in complia medium) (37 CFI \$250 for each ad						
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =	/50 =			× \$250	\$	l	
Surcharge of \$13 after the date of c		\$					
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA RATE			\$		
Total claims	43	- 20 =	23	x \$50	\$ 1,150.00		
Independent clain	ns 2	-3=	0	× \$200	\$ 00.00	•	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360				+ \$360	\$ 00.00		
		\$ 1,150.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
		\$ 1,750.00					
Processing fee of claimed priority da		\$					
		\$ 1,750.00					
Fee for recording by an appropriate		\$					
		\$					
					Amount to be refunded:	\$	
		-			Amount to be charged	\$ 1,750.00	

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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-0335. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	الله المالية					
DAVID A. ROSE	SIGNATURE					
CONLEY ROSE, P. C.	DAVID A. ROSE					
P. O. Box3267	NAME					
Houston, TX 77253-3267	26,223					
	REGISTRATION NUMBER					